UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

45456

7590

07/24/2007

RICHARD M. SHARKANSKY PO BOX 557 MASHPEE, MA 02649

EXA	MINER
CHEN	, ALAN S
ART UNIT	PAPER NUMBER
2182	

DATE MAILED: 07/24/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606.872	06/26/2003	John K. Walton	EMC2-143PUS	5270

TITLE OF INVENTION: SYSTEM HAVING BACKPLANE PERFORMANCE CAPABILITY SELECTION LOGIC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further andicated unless corrected anitemance fee notificated	correspondence including the below or directed oth tions.	ng the Patent, advance of the rewise in Block 1, by (a	rders and notification of r a) specifying a new corres	naintenance fees waspondence address;	vill be r and/or	nailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Foot	(c) Transmittal Thi	c certifi	cate cannot be used for	domestic mailings of the rany other accompanying t or formal drawing, must
45456	7590 07/24	/2007	iiu v			of Mailing or Transn	
RICHARD M.	SHARKANSKY		I he	reby certify that the	is Fee(s	Transmittal is being	deposited with the United class mail in an envelope
PO BOX 557			Stat add	es Postal Service w ressed to the Mail	ith suff Stop	icient postage for first SSUE FEE address a	class mail in an envelope bove, or being facsimile
MASHPEE, MA	. 02649	•	tran	smitted to the USP	ro (571) 273-2885, on the da	bove, or being facsimile te indicated below.
							(Depositor's name)
		•	-				(Signature)
A DDI ICATIONI NO	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	<u></u>						·
10/606,872	06/26/2003		John K. Walton		E	MC2-143PUS	5270
TITLE OF INVENTION	: SYSTEM HAVING BA	ACKPLANE PERFORM	ANCE CAPABILITY SEI	LECTION LOGIC			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0 .		\$1400	10/24/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHEN, A	ALAN S	2182	710-015000				
. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the p			1	
_ ′	ondence address (or Cha 3/122) attached.	inge of Correspondence	(1) the names of up to or agents OR, alternation		t attorn		
			(2) the name of a singl	e firm (having as a	membe	era 2	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	"Indication form led. Use of a Customer	registered attorney or a 2 registered patent atto listed, no name will be	rneys or agents. If	no nam	e is 3	<u>.</u>
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)			
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assign assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC			(B) RESIDENCE: (CITY				
				•			
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗆 Co	rporatio	on or other private grou	p entity Government
a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	se first reapply ar	ıy previ	iously paid issue fee s	hown above)
☐ Issue Fee			A check is enclosed.				
Publication Fee (N	lo small entity discount p	permitted)	Payment by credit car				
☐ Advance Order - #	of Copies		The Director is hereby overpayment, to Depo	authorized to char sit Account Number	ge the r	equired fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
	tus (from status indicated					. •	
	s SMALL ENTITY statu		☐ b. Applicant is no lon	<u> </u>			
NOTE: The Issue Fee and naterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other than to Office.	he applicant; a regi	stered a	ttorney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No				·
This collection of information application. Confident	ation is required by 37 C tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is est depending upon the individual to the formation office COMPLETED FORMS TO COMPLETED FORMS TO THE TENDERS TO THE TEN	retain a benefit by the	he publi	ic which is to file (and to complete, including s on the amount of time	by the USPTO to process) gathering, preparing, and
his form and/or suggesti	ons for reducing this bu	rden, should be sent to th	e Chief Information Office	er, U.S. Patent and	Tradem	ark Office, U.S. Depar	rtment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/606,872 06/26/2003		06/26/2003	John K. Walton	EMC2-143PUS	5270		
45456	7590	07/24/2007		EXAM	INER		
RICHARD	M. SHARK	KANSKY	CHEN, A	CHEN, ALAN S			
PO BOX 557			ART UNIT	PAPER NUMBER			
MASHPEE,	MA 02649			2182			
				DATE MAILED: 07/24/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000) .

The Patent Term Adjustment to date is 329 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 329 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.